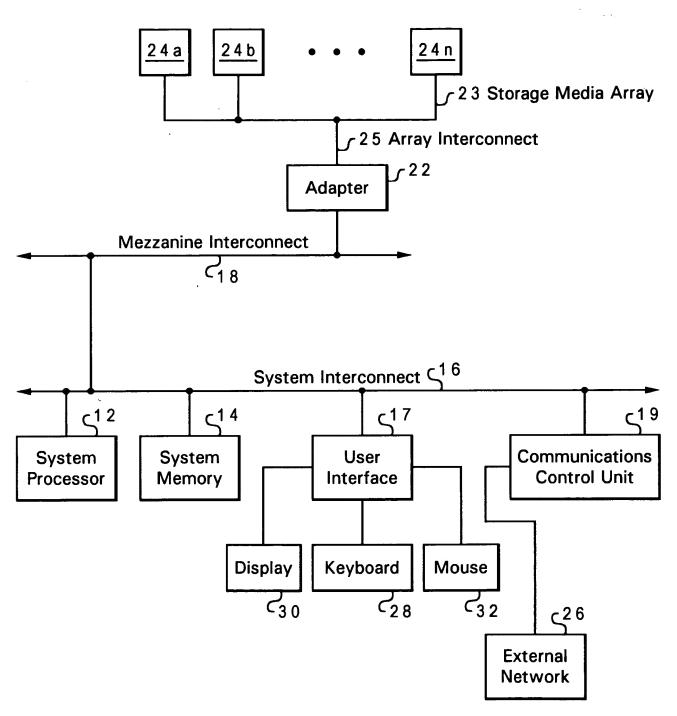
1/5



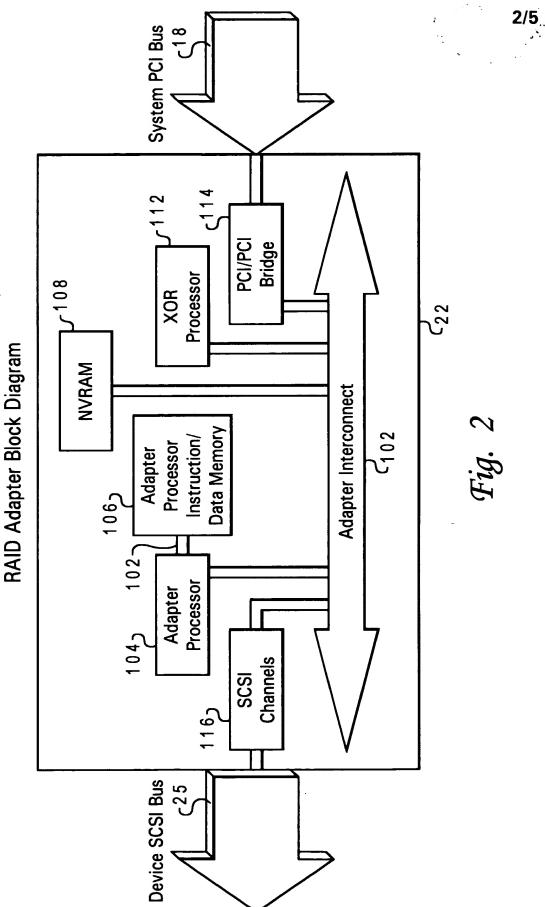
Data Processing System 10

Fig. 1

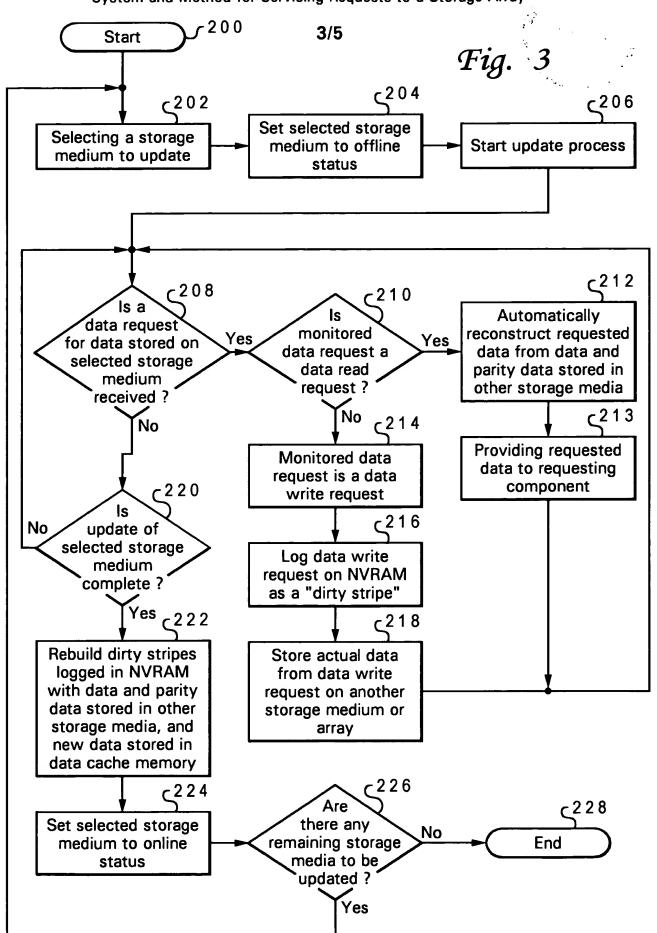
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System and Method for Servicing Requests to a Storage Array.



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(Updating)

STRIPE NUMBER	STORAGE MEDIUM 1	STORAGE MEDIUM 2		
1	DO	D1	P1	
2	D2	P2	D3	
3	Р3	D4	D5	
• • •	• • •	• • •	• • •	
N	DN	PN	DN + 1	

Fig. 4A

(Updating)

		(- р		
STRIPE NUMBER	STORAGE MEDIUM 1		STORAGE MEDIUM 3	SPARE STORAGE MEDIUM 4
1	DO	D1	P1	D1'
2	D2	P2	D3	
3	Р3	D4	D5	
• • •	• • •	• • •	• • •	• • •
N	DN	PN	DN + 1	
			-	

Fig. 4B



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System and Method for Servicing Requests to a Storage Array

